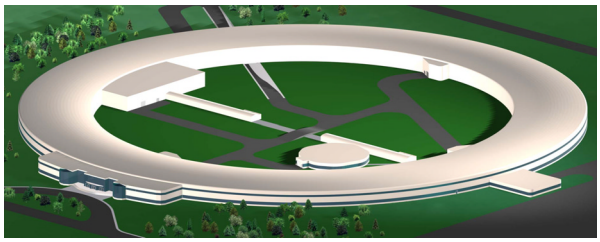
NSLS-II Workshop

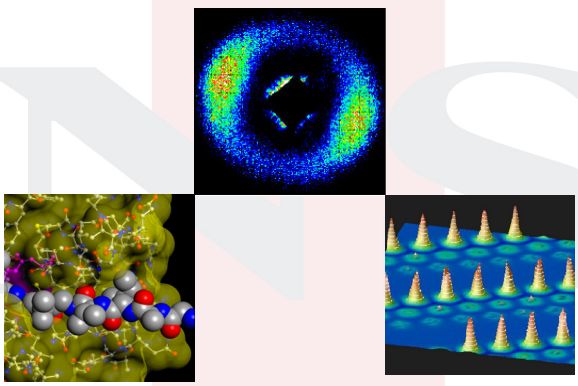
The Future National Synchrotron Light Source



Monday, March 15, 2004

Brookhaven National Laboratory

Upton, NY



Rod MacKinnon

Paul Horn

Sherwood Boehlert

Patricia Dehmer

For additional information on NSLS-II, the full program of presenters for the main and breakout sessions, and registration, call (631) 344-2297 or visit **www.nsls2.bnl.gov**

NSLS-II

NSLS-II is a proposed new state-of-the-art, medium-energy storage ring designed to deliver world-leading brightness and flux with top-off operation for constant output. The superlative character and combination of capabilities will have broad impact on a wide range of disciplines and scientific initiatives in the coming decades.

Who Should Attend

All members of the scientific community, including participants from universities, other research institutions, and commercial, governmental, and industrial organizations, who wish to provide input and feedback on the design and direction of NSLS-II, its beamlines and instrumentation.

Workshop Program

- Overview of NSLS-II
- Perspectives by representatives from Congress, DOE, New York State, and BNL
- Keynote address by Congressman Sherwood Boehlert, Chairman, House Science Committee
- Plenary lectures by Professor Roderick MacKinnon, Rockefeller University, winner of the 2003 Nobel Prize in Chemistry, and by Dr. Paul Horn, Senior Vice-President for Research at IBM
- Breakout sessions featuring invited talks on science and instrumentation as well as open discussion. These will provide participants an opportunity for input and feedback on NSLS-II design features, beamline characteristics, and instrumentation concepts
- An evening poster session and dinner will conclude the workshop

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